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PTO/SB/08A (08-00)

Approved for use through 10/31/2002. OMB 0651-0031  
U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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Substitute for form 1449A/PTO		<b>Complete if Known</b>	
<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  <i>(use as many sheets as necessary)</i>		Application Number	
		Filing Date	Herewith
		First Named Inventor	Yiu Chau Chau
		Group Art Unit	1924
		Examiner Name	1/1/01
Sheet	1	of	3
		Attorney Docket Number	144 P 022

1046 U.S. PTO  
 10/026233  
 12/21/01

U.S. PATENT DOCUMENTS						
Examiner Initials*	Cite No. <sup>1</sup>	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number	Kind Code <sup>2</sup> (if known)			
WLS		163,814		Sinclair	05/25/1875	
		171,056		Sinclair	12/14/1875	
		197,368		Hobson	11/20/1877	
		2,101,961		Slidell	12/14/1937	
		3,523,762		Broughton	08/11/1970	
		4,115,275		Kelly	09/19/1978	
		4,196,081		Pavia	04/01/1980	
		4,412,923		Capitani et al.	11/01/1983	
		4,642,192		Heskett	02/10/1987	
		5,041,219		Strand et al.	08/20/1991	
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		5,135,654		Heskett	08/04/1992	
		5,149,437		Wilkinson et al.	09/22/1992	
		5,164,082		Lin	11/17/1922	
		5,171,442		Nakshbendi	12/15/1992	
		5,205,932		Solomon et al.	04/27/1993	
		5,242,589		Kuo et al.	09/07/1993	
	WLS		5,340,478		Strand et al.	08/23/1994
		5,415,770		Heskett	05/16/1995	
		5,628,900		Naito	05/13/1997	

FOREIGN PATENT DOCUMENTS								
Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document			Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>6</sup>
		Office <sup>3</sup>	Number <sup>4</sup>	Kind Code <sup>5</sup> (if known)				
dlw dlw dlw		EP	0 720 862			01/05/1996		
		GB	2 174 920			11/19/1986		
		JP	6-137442A			05/17/1994		

Examiner Signature	[Handwritten Signature]	Date Considered	1/29/04
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<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup> Unique citation designation number. <sup>2</sup> See attached Kinds of U.S. Patent Documents. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.

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			Application Number	
			Filing Date	herewith
			First Named Inventor	Yiu Chau Chau
			Group Art Unit	1724
			Examiner Name	P. H. H. H.
			Attorney Docket Number	144 P 022
Sheet	2	of 3		

[illegible][illegible]

Examiner Signature	<i>[Signature]</i>	Date Considered	11/29/04
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# INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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OTHER PRIOR ART – NON PATENT LITERATURE DOCUMENTS

Examiner Signature	<i>H. L. Chaudhary</i>	Date Considered	1/29/04
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Sheet	1	of	2
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**Complete if Known**

Application Number	10/026,233
Filing Date	December 21, 2001
First Named Inventor	Yiu Chau Chau
Art Unit	1724
Examiner Name	<i>P. H. H.</i>
Attorney Docket Number	144 P 022

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## U. S. PATENT DOCUMENTS

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**FOREIGN PATENT DOCUMENTS**

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Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	T <sup>6</sup>
		Country Code* Number* Kind Code* (if known)				
lis		EP 0 487 327 A2	05/27/1992	Tsutomu Sasaki		
lis		EP 0 598 590 A1	05/25/1994	Amway Corp.		
		WO 99 37375 A1	07/29/1999	Clorox Company		

**Examiner  
Signature**

Hilfsstrasse

Date  
Considered

1/29/06

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. <sup>1</sup> Applicant's unique citation designation number (WIPO). <sup>2</sup> See Kinds Codes of USPTO Patent Documents at [www.uspto.gov](http://www.uspto.gov) or MPEP 901.04. <sup>3</sup> Enter Office that issued the document, by the two-letter code (national). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Washington, DC 20231.

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Substitute for form 1449/PTO

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**Completeness** if Known

Applicati n Number	10/026,233
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<b>Filing Date</b>	December 21, 2001
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First Named Inventor	Yiu Chau Chau
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Art Unit	1724
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Examiner Name	P. H. M.
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Attorney Docket Number	144 P 022
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Sheet 2

of 2

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